

LITERATURE CITED

- Baker, J.G. 1888. Handbook of Amaryllideae, 216 pp.
- Bentham, G., & Hooker, J.D. 1883. Genera Plantarum 3: 733.
- Herbert, W. 1837. Amaryllidaceae, 428 pp., 48 pls., facsimile ed. 1970 by J. Cramer, Lehre.
- 1841. Callithauma viridiflorum; Curtis's Bot. Mag. 67: tab. 3866.
- Macbride, F. 1931. Spermatophytes mostly Peruvian III; Field Mus. Nat. Hist. Bot. 11: 3-35.

A NEW SPECIES OF *EUCHARIS* (AMARYLLIDACEAE)
FROM BOLIVIA

Pierfelice Ravenna

Eucharis boliviensis Ravenna, sp. nov.

Planta 50-55 cm alta. Bulbus subglobosus 48 mm latus tunicis exterioribus fusco-ochraceis in pseudocolleum ad 5 cm longum productus. Folia 10-15 cm longa lamina elliptica 17 cm longa et 6.5-7 cm lata. Scapus cylindricus 43-51 cm longus. Spatha 4-8-flora valvis subaequalibus lanceolato-attenuatis marcescentibus ad 30 mm longis. Pedicelli brevi 10-16 mm longi. Flores nutantes. Ovarium ovatum subtriquetrum 3-4 mm longum et 2.5-3.5 mm latum. Perigonium explatum album 43-45 mm latum, tubo 25-30 mm longo. Tepala subaequalia lanceolata 23-25 mm longa et 8-12 mm lata, exterioribus apiculo 2-2.5 mm longo, interioribus acutis. Poculum staminale 9-10 mm longum in lobos sex 1.7 mm longos partita; filamenta lanceolata ab apice loborum continuantia, sepalinis 4 mm longis, petalinis 5 mm longis. Antherae oblongae 2.2 mm longae. Stylus filiformis ad 5 mm longus. Stigma capitato-trilobatum.

COLLECTIONS. Bolivia, La Paz, vic. Rurrenabaque, 550 m; Cárdenas 1553, 25-V-1921 (NY). Idem, Cosendo, 407 m; G. E. White 930, 19-VIII-1921 (NY holotype).

In a previous paper (Ravenna 1982), I recorded the genus (as Urceolina) in Bolivia, upon the same materials cited, which I studied at NY in 1976. However, I consider now the specimens representing a new species; the narrower leaves, shorter pedicels, and smaller flowers support this new appraisal.

REFERENCES

- Ravenna, P. 1982. Contributions to South American Amaryllidaceae IX; Pl. Life 38: 42-55.